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Mail Stop RCE Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Attorney for Applicant

Date: 21 August 2007

Appl. No.:

10/689,256

Applicant:

BEAUMONT, Mark

Filed:

20 October 2003

Title:

Method for Finding Global Extrema of a Set of Bytes Distributed Across an Array of

Parallel Processing Element

Art Unit:

2193

Examiner:

MAI, Tan V.

Docket No.:

PAT001077-000

Mail Stop RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action dated 21 May 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.